

ΤΑΧΥΣΥΝΔΕΣΜΟΙ  
ΑΥΤΟΚΙΝΗΤΩΝ



# Εφαρμογή Προϊόντων

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Σύστημα καυσίμου (υγρό)



Σύστημα καυσίμου (αέριο)



Σύστημα εξαερισμού στροφαλοθαλάμου



Σύστημα συμπλέκτη



Ψύξη λαδιού κιβωτίου ταχυτήτων



Υδραυλικό τιμόνι



Λίπανση Turbo Charger



Κενό αναρρόφησης φρένων



Υδραυλικό Φρένο



Αέρας



Θέρμανση, Εξαερισμός, και Κλιματισμός (HVAC)



Νερό (ψύξης)



SCR System



Διάφορες εφαρμογές





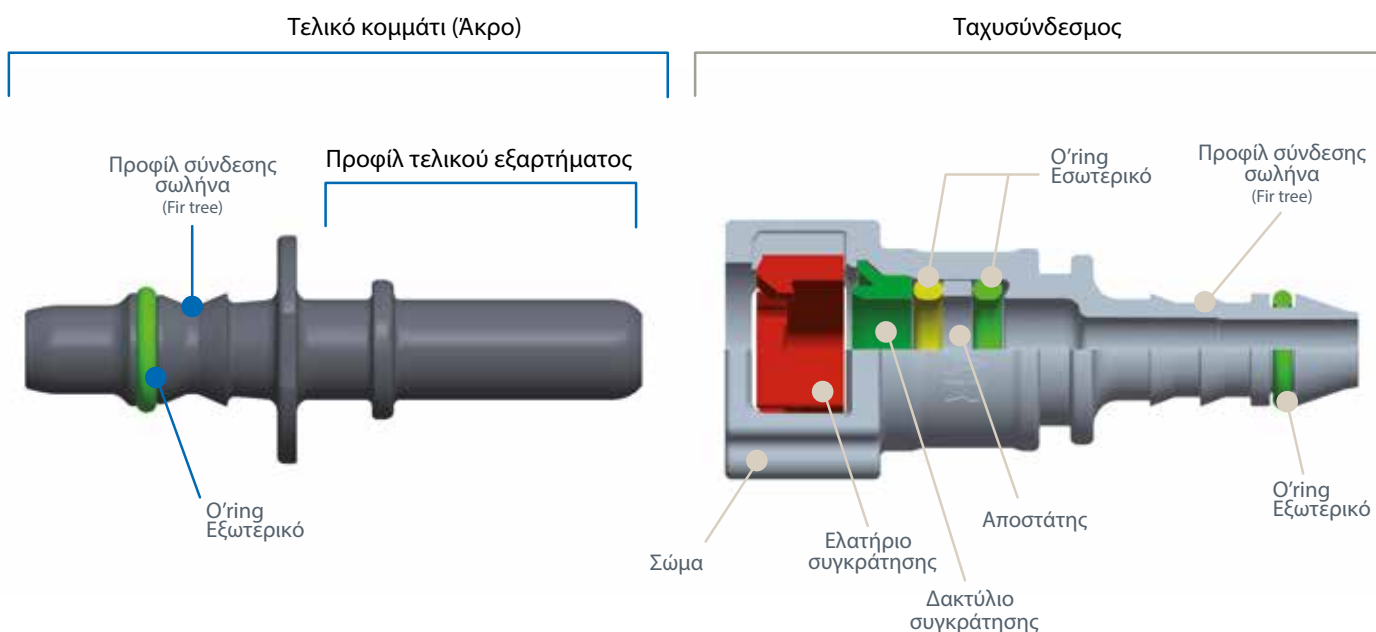
# ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

## ΠΛΕΟΝΕΚΤΗΜΑΤΑ

- Κατασκευάζεται από πλαστικό για μειωμένο βάρος και αντοχή στη διάβρωση.
- Βοηθά στην κάλυψη περιβαλλοντικών απαιτήσεων / εκπομπών.
- Ένας πολύ συμπαγής και κοντός σύνδεσμος, εύκολος στη χρήση.
- Μειώνει τον χρόνο του κύκλου συναρμολόγησης και αυξάνει την παραγωγικότητα: δεν απαιτείται εργαλείο αποσύνδεσης σε εφαρμογές aftermarket.
- Μεγάλη γκάμα ταχείας σύνδεσης για γραμμές καυσίμου και όλα τα κυκλώματα αυτοκινήτων
- Ποικιλία γωνιών, γεωμετριών, διαμέτρων.
- Ευελιξία των ταχέων βυσμάτων : Ενσωματωμένες λειτουργίες όπως βαλβίδα διακοπής, βαθμονομημένη βαλβίδα, βαλβίδα μονής κατεύθυνσης, βαλβίδα ρύθμισης πίεσης, βαλβίδα ελέγχου πίεσης.
- Συσκευές στεγανοποίησης συναρμολόγησης.

Η μεγάλη γκάμα προϊόντων μας φέρνει τεχνικές λύσεις για τη σύνδεση υγρών.

## ΠΕΡΙΓΡΑΦΗ ΣΤΟΙΧΕΙΩΝ



## ΣΧΕΔΙΑΣΜΟΣ



1-button QC



2-button QC



P2L® QC



RayLOCK® QC



E Lock QC



VDA QC



Steelock QC



S2L® QC



FlagLOCK® QC

# ΠΡΟΔΙΑΓΡΑΦΕΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

## ΠΡΟΣΑΝΑΤΟΛΙΣΜΟΣ



Ευθεία 0°



Γωνία 30°



Γωνία 35°



Γωνία 45°



Γωνία 55°



Γωνία 65°



Γωνία 90°



3 κατευθύνσεων  
+ 2 σωλήνες &  
προφίλ τελικού  
τεμαχίου



3 κατευθύνσεων +  
1 σωλήνας &  
προφίλ τελικού  
τεμαχίου



4 κατευθύνσεων  
Αντάπτορας

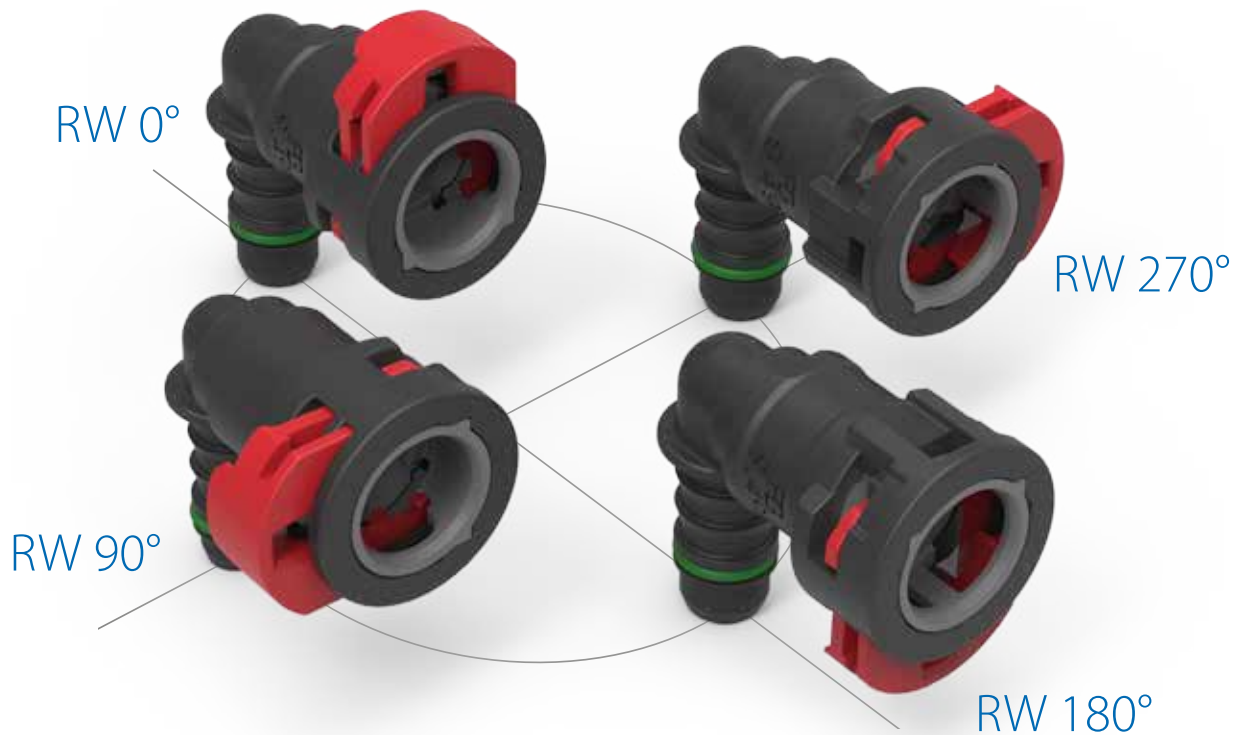
## ΔΙΑΣΤΑΣΕΙΣ

SAE	Metric	DN	Others	E Lock	Injector	VDA
Ø 6.30 - 1/4" SAE	Ø 8.00	DN 14	Ø 6.35 long version (Japanese type)	DN 6	Ø 5.4	NW 12
Ø 7.89 - 5/16" SAE	Ø 10.00	DN 18	Ø 6.85	Type 6		NW 14
Ø 9.49 - 3/8" SAE	Ø 16.00		Ø 7.89 / 7.95			NW 16
Ø 9.89	Ø 17.50		NW 55 - 61.00			NW 32
Ø 11.80 - 1/2" SAE	Ø 18.00		Ø 18.90			
Ø 12.61 - 1/2" SAE	Ø 20.00		Ø 28.50			
Ø 15.82 - 5/8" SAE	Ø 24.00					
Ø 25.50 - 1" SAE	Ø 34.00					
	Ø 37.00					
	Ø 56.00					
	Ø 69.00					



## ΠΕΡΙΣΤΡΕΦΟΜΕΝΟΙ

Η λειτουργία κουμπιού ή κλειδώματος μπορεί να προσφερθεί σε διάφορες περιστρεφόμενες θέσεις για ζητήματα προσβασιμότητας. Για 1 κουμπί, 2 κουμπιά, RayLOCK®, P2L® και VDA QC.



## ΣΥΣΚΕΥΕΣ ΕΛΕΓΧΟΥ ΣΥΝΑΡΜΟΛΟΓΗΣΗΣ

Έλεγχος συναρμολόγησης PullTab



Στοιχείο ελατηρίου



# ΠΡΟΔΙΑΓΡΑΦΕΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

## ΟΠΤΙΚΟΣ ΕΛΕΓΧΟΣ ΤΗΣ ΣΥΝΑΡΜΟΛΟΓΗΣΗΣ

### Διπλή κλειδαριά



### P2L® QC



### RayLOCK® QC



## ΆΛΛΑ ΑΞΕΣΟΥΑΡ



Προστατευτικό καπάκι για το άκρο



Προστατευτικό καπάκι fir tree



Έγχρωμο κλιπ για χρωματική κωδικοποίηση



QC με πρίζα



Προστατευτικό καπάκι για 1 ή 2 Κουμπία QC

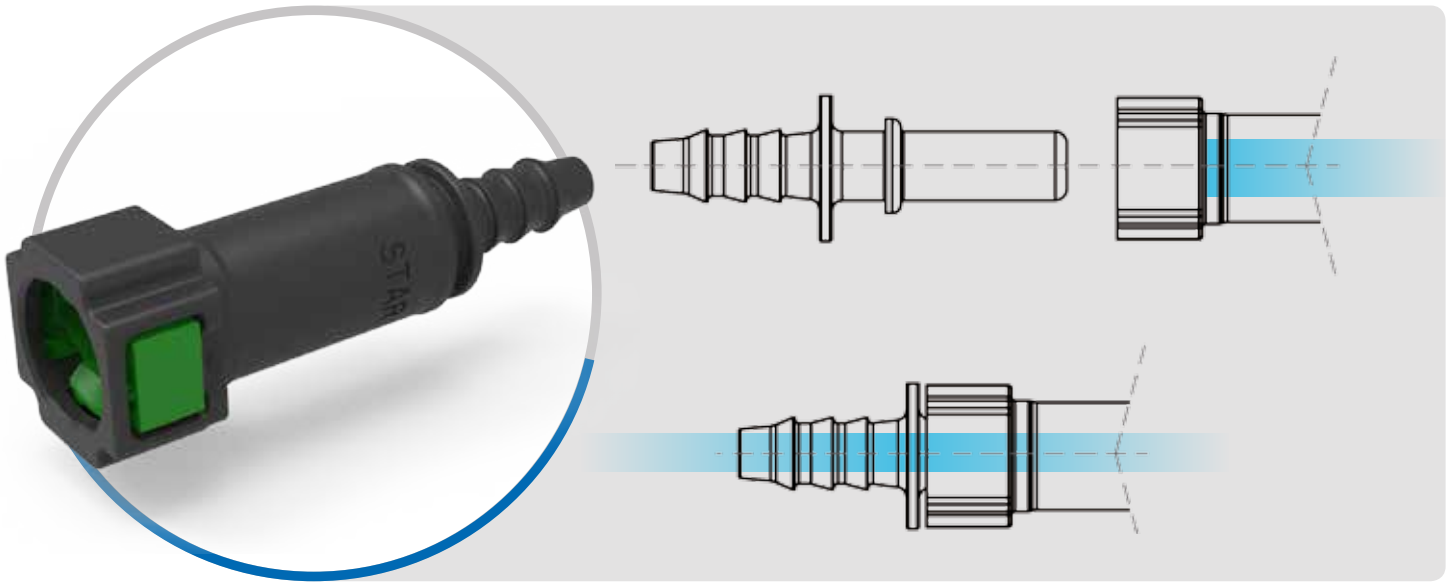


Κάλυμμα προστασίας σύνδεσμου



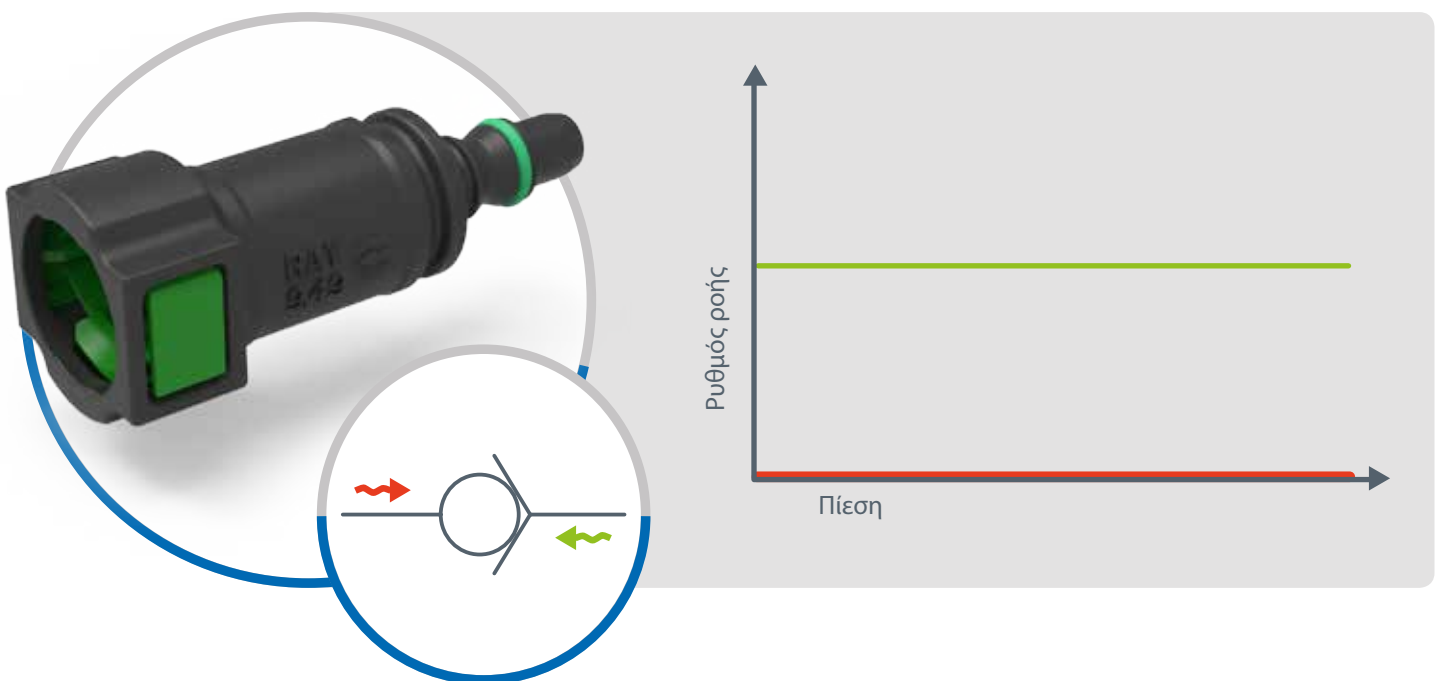
## ΒΑΛΒΙΔΑ ΑΠΕΝΕΡΓΟΠΟΙΗΣΗΣ

Η βαλβίδα διακοπής έχει καθοριστεί για να επιτρέπει τη ροή όταν είναι συνδεδεμένο σε ένα τελικό κομμάτι και να μην υπάρχει ροή όταν είναι αποσυνδεδεμένο.



## ΜΟΝΟΔΡΟΜΙΚΗ ΒΑΛΒΙΔΑ

Η βαλβίδα μονής κατεύθυνσης ή η βαλβίδα αντεπιστροφής χρησιμοποιείται για να επιτρέπεται η ροή μόνο προς μία κατεύθυνση. Η βαλβίδα είναι ενσωματωμένη στον ταχυσύνδεσμο.

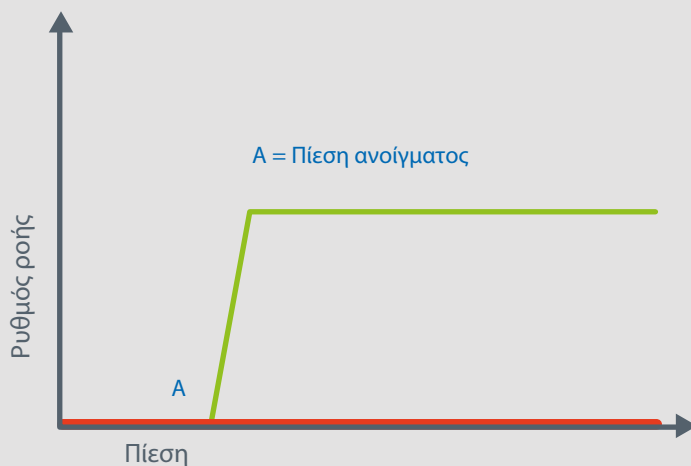




# ΠΡΟΔΙΑΓΡΑΦΕΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

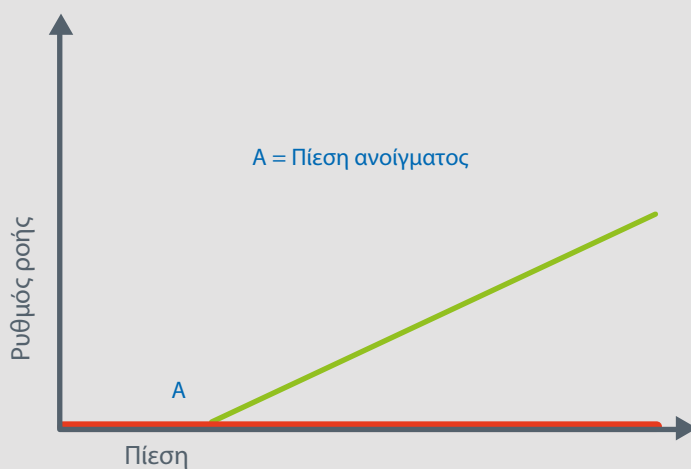
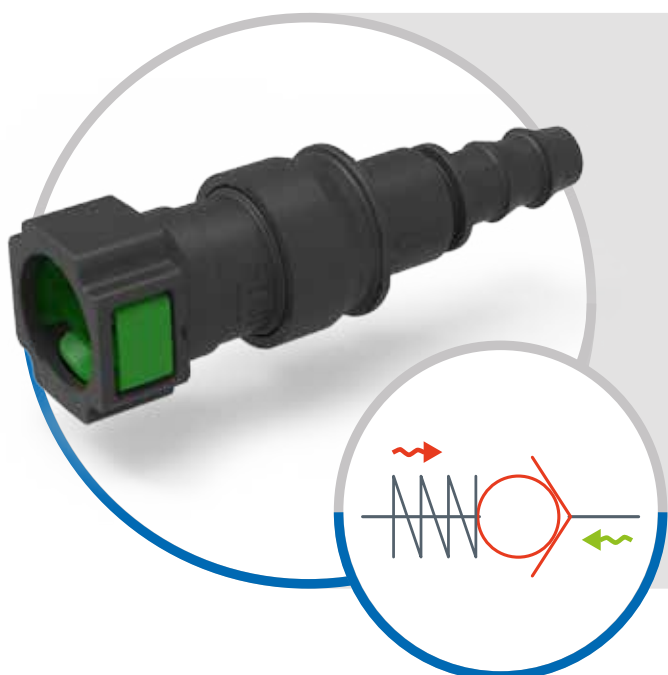
## ΒΑΘΜΟΝΟΜΕΝΗ ΒΑΛΒΙΔΑ

Η βαθμονομημένη βαλβίδα χρησιμοποιείται όταν απαιτείται ακριβής πίεση ανοίγματος και για να επιτρέπεται η ροή μόνο προς μία κατεύθυνση. Η βαλβίδα είναι ενσωματωμένη στον ταχυσύνδεσμο.



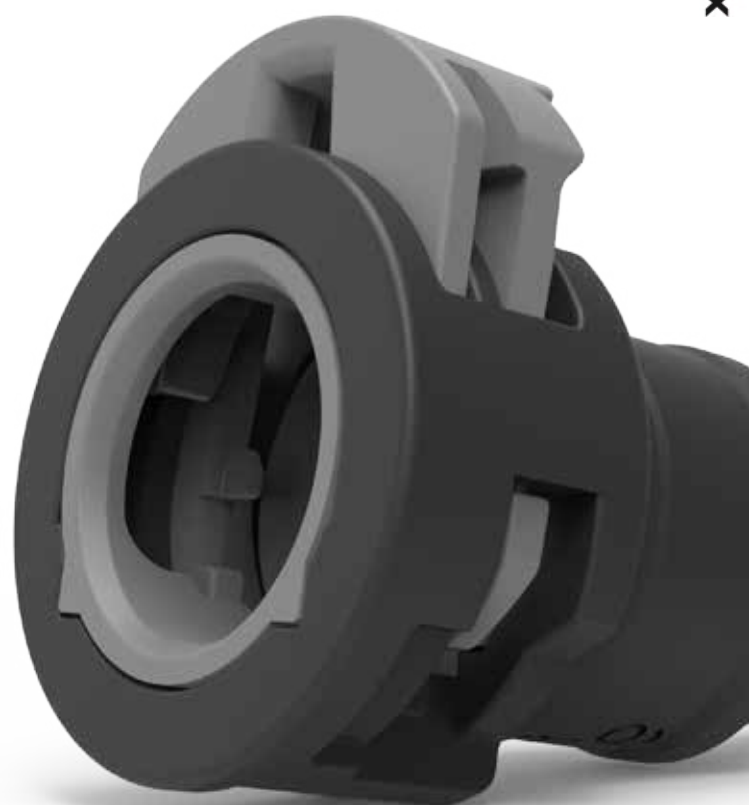
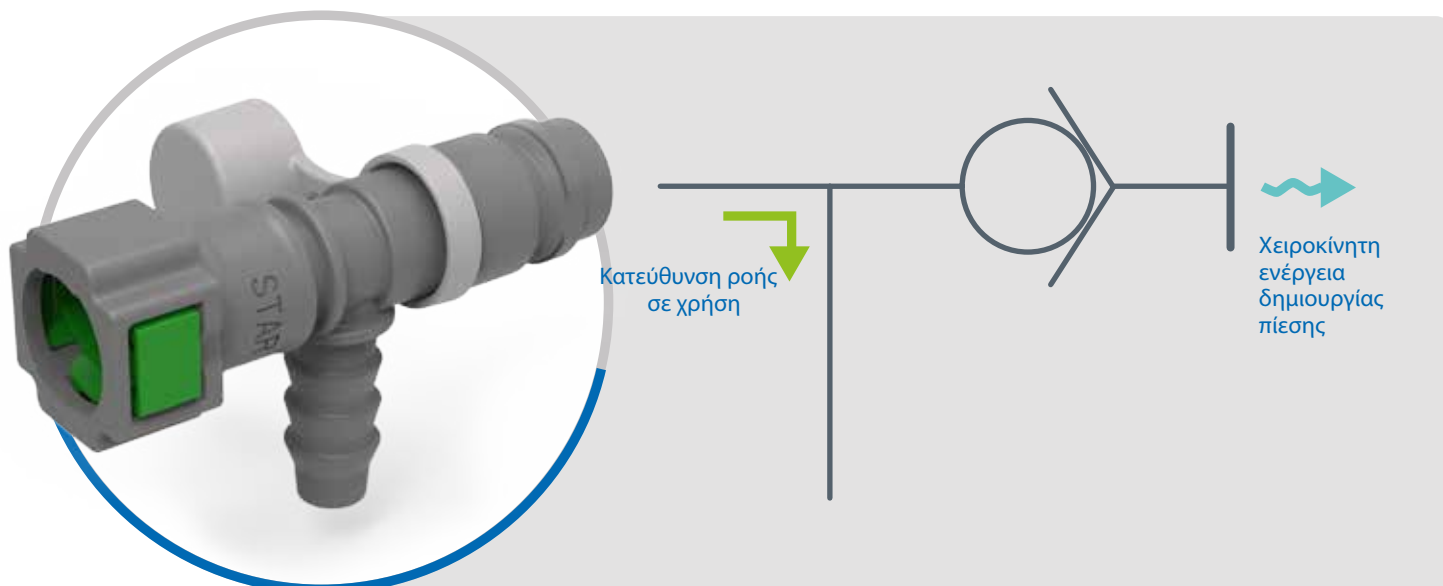
## ΡΥΘΜΙΣΤΗΣ ΠΙΕΣΗΣ

Ο ρυθμιστής πίεσης χρησιμοποιείται όταν απαιτείται ακριβής έλεγχος της πίεσης σε σχέση με μια λειτουργική καμπύλη πίεσης/ρυθμού ροής. Η βαλβίδα είναι ενσωματωμένη στον ταχυσύνδεσμο.



## ΒΑΛΒΙΔΑ RG®

Η Βαλβίδα RG® χρησιμοποιείται όταν απαιτείται πρόσβαση σε ένα σύστημα για συντήρηση ή διάγνωση. Η βαλβίδα ανοίγει ή κλείνει χειροκίνητα και επιτρέπει την αποστράγγιση.



## Σύστημα Καυσίμου (Υγρό)



**A23** **0°**  
**2-Button QC - End cap**



**NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**A32** **90°**  
**2-Button QC**



**PA 2.5x5.0 / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**A0** **0°**  
**2-Button QC**



**PA 3.35x4.5 / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **A13**

**A14** **90°**  
**2-Button QC**



**PA 3.35x4.5 / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **A17**

**A2** **0°**  
**2-Button QC**



**PA 6.0x8.0 / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **A19 A5**

**A1** **0°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **A42**

**A3** **90°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**A33** **0°**  
**2-Button QC**



**Rubber 3.2 / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **A20**

**A34** **90°**  
**2-Button QC**



**Rubber 3.2 / NT80, NT81**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



A40 0°  
P2L® QC - RW 0°

**Rubber 4.0 / NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

A41 90°  
P2L® QC - RW 0°

**Rubber 4.0 / NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

A30 0°  
2-Button QC

**Rubber 5.5 / NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

OTHER APPLICATION **A28**

A31 90°  
2-Button QC

**Rubber 5.5 / NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

OTHER APPLICATION **A29**



## Σύστημα καυσίμου (αέριο)



**A5** **0°**

**2-Button QC**



**PA 6.0x8.0 / NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **A19 A2**

**A6** **90°**

**2-Button QC - Single O-Ring**



**PA 6.0x8.0 or 5/16" / NT180, NT195**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



**A39** **90°**

**2-Button QC - Reduced orifice 1 hole**



**PA 4.0x6.0 or 1/4" / NT80, NT81**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



## Urea SCR system



A13

2-Button QC

0°

**PA 3.35x4.5 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A0**

A17

2-Button QC

90°

**PA 3.35x4.5 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A14**

A19

2-Button QC

0°

**PA 6.0x8.0 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A2 A5**

A42

2-Button QC

0°

**PA 6.0x8.0 or 5/16" / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A1**

A20

2-Button QC

0°

**Rubber 3.2 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A33**

A21

2-Button QC

90°

**Rubber 3.2 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

A35

2-Button QC

0°



New tool required

**Rubber 4.0 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

A36

2-Button QC

90°

**Rubber 4.0 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

A28

2-Button QC

0°



New tool required

**Rubber 5.5 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A30**



## Urea SCR system



A29
90°

**2-Button QC**



New tool required

**Rubber 5.5 / NT80, NT81**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **A31**

## Διάφορες εφαρμογές



A25
0°


**End piece**



**Rubber 3.0**


A8

**Assembly check**



A12

**Assembly check - Pull Tab long version**





## Διάφορες εφαρμογές




A24 Plug



A10 Plug - For Double lock



A9 Double lock - For 2-Button QC



A37 Double lock - For 2-Button QC



A27 Protection cap - For fir tree



New tool required

PA 3.35x4.5



## Σύστημα Καυσίμου (Υγρό)



**AA1** **0°**

**2-Button QC - Long version  
Toyota type**



**PA 6.0x8.0 or 5/16" / NT121, NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**AA3** **90°**

**2-Button QC - Long version  
Toyota type**



**PA 6.0x8.0 or 5/16" / NT121, NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**AA4** **0°**

**P2L® QC - RW 0°**



**PA 6.0x8.0 or 5/16" / NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**AA2** **0°**

**2-Button QC - Long version  
Toyota type**



**Rubber 5.5 / NT121, NT80, NT81**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**B116** 0°  
2-Button QC - End cap

**NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B155** 0°  
RayLOCK® QC - RW 0° - End cap

**NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B92** 90°  
1-Button QC - RW 0°

**PA 2.5x5.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B1** 0°  
2-Button QC

**PA 3.35x4.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B97**

**B2** 90°  
2-Button QC

**PA 3.35x4.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B98**

**B4** 0°  
2-Button QC

**PA 4.5x6.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B114**

**B5** 90°  
2-Button QC

**PA 4.5x6.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B93**

**B5A** 0°  
2-Button QC - Pressure regulator

**PA 4.5x6.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B6** 0°  
2-Button QC

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B141 B73**



## Σύστημα Καυσίμου (Υγρό)



**B9A** **30°**

**2-Button QC**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B104 B82**

**B63** **65°**

**2-Button QC**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B108**

**B7** **90°**

**2-Button QC**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B74**

**B8** **90°**

**2-Button QC - RW 90°**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B94** **0°**

**2-Button QC - Friction welding**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B144** **45°**

**2-Button QC - Friction welding**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B142** **65°**

**2-Button QC - Friction welding**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B96** **90°**

**2-Button QC - Friction welding**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B12A** **0°**

**2-Button QC - Shut off valve**

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**B145** 90°  
2-Button QC - One way valve

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B10** 3 ways  
2-Button QC - T shape

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B11** 3 ways  
2-Button QC - T shape

**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B156** 0°  
End piece

**PA 6.0x8.0**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B158** 0°  
End piece - friction welding

**PA 6.0x8.0**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B12** 3 ways  
2-Button QC - T shape

**PA 6.0x8.0, 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B167**

**B11A** 3 ways  
2-Button QC - T shape

**PA 6.0x8.0, 8.0 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B38A** 3 ways  
2-Button QC - T shape

**PA 6.0x8.0, 8.0 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B13** 0°  
2-Button QC

**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*





### Σύστημα Καυσίμου (Υγρό)



**B21** **0°**

**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B105**

**B24** **0°**

**2-Button QC - Shut off valve**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B90** **0°**

**2-Button QC - Reduced orifice 2.54 hole**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B22A** **45°**

**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B107 B81**

**B9** **65°**

**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B99** **65°**

**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B165**

**B14** **90°**

**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B22** **90°**

**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B106**

**B15** **90°**

**2-Button QC - RW 90°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



B64

2-Button QC - RW 90°

90°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B115**

B25

2-Button QC - Schrader®  
valve

90°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B23

2-Button QC - T shape

3 ways



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B53

1-Button QC - RW 0°

0°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B84

1-Button QC - RW 0°

45°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B55

1-Button QC - RW 0°

65°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B54

1-Button QC - RW 0°

90°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B57

1-Button QC - RW 0° -  
Schrader® valve

90°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

B135

RayLOCK® QC - RW 0°

0°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**B164** **0°**  
**RayLOCK® QC - RW 0° - Schrader® valve**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B154** **65°**  
**RayLOCK® QC - RW 90°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B136** **90°**  
**RayLOCK® QC - RW 0°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B160** **90°**  
**RayLOCK® QC - RW 270°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B147** **90°**  
**RayLOCK® QC - RW 90° - Schrader® valve**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B109** **0°**  
**P2L® QC - RW 0°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B134** **0°**  
**P2L® QC - RW 0°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B110** **90°**  
**P2L® QC - RW 270°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**B133** **90°**  
**P2L® QC - RW 270°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**B152** 0°

End piece



**PA 6.0x8.0 or 5/16"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B161** 0°

End piece - with anti twist system for double lock



**PA 6.0x8.0 or 5/16"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B126** 90°

End piece - To clip



**PA 6.0x8.0 or 5/16"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

New tool required

**B169** 3 ways

2-Button QC - T shape




**PA 6.0x8.0 or 5/16", Rubber 7.5 / NT65, NT71**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

NEW

**B70** 3 ways

2-Button QC - T shape




**PA 6.0x8.0 or 5/16", 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B71** 3 ways

2-Button QC - T shape



**PA 6.0x8.0 or 5/16", 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B100** 3 ways

2-Button QC - T shape



**PA 6.0x8.0 or 5/16", 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B112** 3 ways

2-Button QC - T shape - RW 90°



**PA 6.0x8.0 or 5/16", 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

New tool required

**B16** 0°

2-Button QC



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**B25A** **0°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B157** **45°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B137** **65°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B132**

**B146** **65°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B17** **90°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B25B** **90°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B85** **90°**  
**2-Button QC - Tap**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B18** **90°**  
**2-Button QC - Calibrated valve**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B151** **90°**  
**1-Button QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**B143** **90°**

**RayLOCK® QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B128** **0°**

**P2L® QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B162** **0°**

**P2L® QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B163** **90°**

**P2L® QC - RW 270°**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B148** **3 ways**

**End piece - T shape**



New tool required

**PA 8.0x10.0 or 3/8" / -**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B113** **3 ways**

**2-Button QC - T shape**



**PA 8.0x10.0 or 3/8", 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B168** **90°**

**End piece**



New tool required

**PA 9.0x12.0**

- Working pressure 5 to 7 bar\*\*\*
- T°: -40°C to 125°C in continuous\*\*\*

**B19** **0°**

**2-Button QC**



**PA 10.0x12.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B26** **0°**

**2-Button QC**



**PA 10.0x12.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*





## Σύστημα Καυσίμου (Υγρό)



**B27** **90°**

**1-Button QC - RW 0°**



**PA 10.0x12.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B28** **0°**

**2-Button QC**



**Rubber 7.3 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B166** **45°**

**2-Button QC**



**Rubber 7.3 / NT65, NT71**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B29** **90°**

**2-Button QC**




**Rubber 7.3 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B130** **0°**

**2-Button QC - Shut off valve**



**Rubber 7.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B30** **0°**

**1-Button QC - RW 0°**



**Rubber 7.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B78**

**B56** **65°**

**1-Button QC - RW 0°**



**Rubber 7.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B80**

**B31** **90°**

**1-Button QC - RW 0°**



**Rubber 7.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B79**

**B127** **0°**

**P2L® QC - RW 0°**



**Rubber 7.5 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



B91

90°

1-Button QC - RW 0°

**7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα καυσίμου (αέριο)



B60

0°

1-Button QC - RW 0° -  
Single O-Ring - End cap**NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B117**

B33

0°

2-Button QC - Single  
O-Ring**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B40**

B34

90°

2-Button QC - Single  
O-Ring**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B41**

### Σύστημα καυσίμου (αέριο)



**B35** **0°**

**2-Button QC - Single O-Ring**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B153** **90°**

**End piece**



**PA 6.0x8.0 or 5/16"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B36** **90°**

**2-Button QC - Single O-Ring**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B159** **3 ways**

**P2L® QC - T shape - RW 270°**



**New tool required**

**PA 6.0x8.0 or 5/16", 7.89 end piece / NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα συμπλέκτη



**B141** **0°**

**2-Button QC**



**PA 6.0x8.0 / NT65, NT71**

- T°: -30°C to 125°C in continuous\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B6** **B73**

## Transmission Oil Cooling



**B39** **0°**

**2-Button QC**



**Rubber 7.3 / NT65, NT71**

- T°: -30 to 130°C in continuous\*\*\*
- Relative Pressure: 0 to 10 bars\*\*\*

OTHER APPLICATION **B52**

**B39A** **90°**

**2-Button QC - RW 90°**



**Rubber 7.3 / NT65, NT71**

- T°: -30 to 130°C in continuous\*\*\*
- Relative Pressure: 0 to 10 bars\*\*\*

OTHER APPLICATION **B86**



### Κενό αναρρόφησης φρένων



**B95** **3 ways**

**2-Button QC - T shape - with Protection cap**



**PA 6.0x8.0, Rubber 3.0 / NT65, NT71**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B165** **65°**

**2-Button QC**



**PA 6.0x8.0 / NT65, NT71**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B99**

**B37** **0°**

**1-Button QC - RW 0° - With Spring off element**



**PA 6.0x8.0 or 5/16" / NT210**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B38** **65°**

**1-Button QC - RW 180° - With Spring off element**



**PA 6.0x8.0 or 5/16" / NT210**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B37A** **90°**

**1-Button QC - RW 180° - With Spring off element**



**PA 6.0x8.0 or 5/16" / NT210**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**B132** **65°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT65, NT71**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B137**



## Υδραυλικό Φρένο



**B82** **30°**

2-Button QC



**PA 6.0x8.0 / NT65, NT71**

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

OTHER APPLICATION **B104 B9A**

**B81** **45°**

2-Button QC



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

OTHER APPLICATION **B107 B22A**

## Νερό (ψύξης)



**B117** **0°**

1-Button QC - RW 0° -  
Single O-Ring - End cap



**NT65, NT71**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B60**

**B40** **0°**

2-Button QC - Single  
O-Ring



**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B33**

**B41** **90°**

2-Button QC - Single  
O-Ring



**PA 6.0x8.0 / NT65, NT71**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B34**



### Νερό (ψύξης)



**B52** **0°**

**2-Button QC**



**Rubber 7.3 / NT65, NT71**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B39**

**B86** **90°**

**2-Button QC - RW 90°**



**Rubber 7.3 / NT65, NT71**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **B39A**

### Urea SCR system



**B97** **0°**

**2-Button QC**



**PA 3.35x4.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B1**

**B98** **90°**

**2-Button QC**



**PA 3.35x4.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B2**

**B114** **0°**

**2-Button QC**



**PA 4.5x6.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B4**



## Urea SCR system



**B93** 2-Button QC **90°**



**PA 4.5x6.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B5**

**B73** 2-Button QC **0°**



**PA 6.0x8.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B141 B6**

**B104** 2-Button QC **30°**



**PA 6.0x8.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B82 B9A**

**B108** 2-Button QC **65°**



**PA 6.0x8.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B63**

**B74** 2-Button QC **90°**



**PA 6.0x8.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B7**

**B167** 2-Button QC - T shape **3 ways**



**PA 6.0x8.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B12**

**B105** 2-Button QC **0°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B21**

**B107** 2-Button QC **45°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B22A B81**

**B106** 2-Button QC **90°**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B22**





### Urea SCR system



**B115** 90°  
2-Button QC - RW 90°

**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B64**

**B124** 0°  
2-Button QC

**Rubber 4.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**B125** 90°  
2-Button QC

**Rubber 4.0 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**B75** 0°  
1-Button QC - RW 0°

**Rubber 5.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**New tool required**

**B77** 65°  
1-Button QC - RW 0°

**Rubber 5.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**New tool required**

**B76** 90°  
1-Button QC - RW 0°

**Rubber 5.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**New tool required**

**B78** 0°  
1-Button QC - RW 0°

**Rubber 7.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B30**

**B80** 65°  
1-Button QC - RW 0°

**Rubber 7.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **B56**

**B79** 90°  
1-Button QC - RW 0°

**Rubber 7.5 / NT65, NT71**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*


OTHER APPLICATION **B31**



Διάφορες εφαρμογές



B122 End piece 0°



New tool required

PA 2.5x5.0


B123 End piece 90°



New tool required


PA 2.5x5.0

B46 End piece 0°



PA 4.0x6.0 or 1/4"

B69 End piece 0°



PA 6.0x8.0 or 5/16"

B48A End piece - QC with Spring off element 0°



PA 6.0x8.0 or 5/16"

B50 End piece - Big shoulder 0°



PA 6.0x8.0 or 5/16"

B121 End piece - Small shoulder 0°



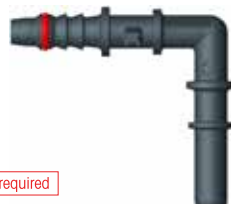
PA 6.0x8.0 or 5/16"

B51 End piece - Special big shoulder 0°



PA 6.0x8.0 or 5/16"

B129 End piece 90°



New tool required

PA 6.0x8.0 or 5/16"



### Διάφορες εφαρμογές



**B150** **110°**  
End piece




PA 6.0x8.0 or 5/16"

**B119** **3 ways**  
End piece - T shape



PA 6.0x8.0 or 5/16"; 7.89 end piece

**B83** **0°**  
End piece - Big shoulder




PA 8.0x10.0 or 3/8"

**B139** **3 ways**  
End piece - T shape



PA 9.0x12.0


**B120** **0°**  
End piece



New tool required


Rubber 3.5

**B49** **0°**  
End piece - Big shoulder



Rubber 7.5

**B61**  
Protection cap -  
For 1-Button QC




### Διάφορες εφαρμογές




BCD5  
End piece - Type plug




.....

BCD1  
Assembly check



.....

BCD2  
Assembly check - Pull Tab



.....

BCD7  
Plug - For Double lock



.....

BCD3  
Double lock -  
For 2-Button QC



.....

BCD6  
Double lock - For 2-Button QC  
- Long version



.....

BCD4  
STAR plug



.....



## Διάφορες εφαρμογές



**BD2** End piece -  
Clip for color coding

**BD1** Protection cap -  
For End piece

## Σύστημα Καυσίμου (Υγρό)



**C18** 2-Button QC - End cap 0°

**NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C13** 2-Button QC 90°

**PA 3.35x4.5 / NT319**

New tool required

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C1** 2-Button QC 0°

**PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



C16

2-Button QC

45°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C2

2-Button QC

90°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C17

2-Button QC - RW 90°

90°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C27

2-Button QC - T shape - RW 90°

3 ways



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C21

P2L® QC - RW 0°

0°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C23

P2L® QC - RW 0° - Single O-Ring

0°



PA 6.0x8.0 or 5/16" / NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C28

P2L® QC - Long version

0°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C22

P2L® QC - RW 270°

45°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

C24

P2L® QC - RW 270°

90°



PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**C25** **90°**

**P2L® QC - RW 90°**



**PA 6.0x8.0 or 5/16" / NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C10** **0°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C11** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C20** **0°**

**2-Button QC**



**Rubber 5.5 / NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C15** **90°**

**2-Button QC**



**New tool required**

**Rubber 7.3 / NT101, NT102, NT65, NT71**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**C26** **0°**

**End piece**



**Rubber 8**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Διάφορες εφαρμογές



C29

Protector connector cover





## Σύστημα Καυσίμου (Υγρό)



**D49** **0°**  
2-Button QC - End cap



**NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D20** **0°**  
2-Button QC



**PA 3.35x4.5 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D21** **90°**  
2-Button QC



**PA 3.35x4.5 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D26** **0°**  
2-Button QC



**PA 4.5x6.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **D61**

**D23** **90°**  
2-Button QC



**PA 4.5x6.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D2** **0°**  
2-Button QC



**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **D46**

**D37** **30°**  
2-Button QC



**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D38** **65°**  
2-Button QC



**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D3** **90°**  
2-Button QC



**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**D4** **90°**  
2-Button QC - RW 90°

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D31** **0°**  
2-Button QC - Shut off valve

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D43** **0°**  
2-Button QC - Friction welding

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D67** **45°**  
2-Button QC - Friction welding

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D65** **65°**  
2-Button QC - Friction welding

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D44** **90°**  
2-Button QC - Friction welding

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D7** **3 ways**  
2-Button QC - T shape

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D8** **3 ways**  
2-Button QC - T shape

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D5** **3 ways**  
2-Button QC - T shape

**PA 6.0x8.0, 8.0 end piece / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**D9** **3 ways**  
**2-Button QC - T shape**



**PA 6.0x8.0, 8.0 end piece / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D42** **0°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D41** **45°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D25** **65°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D48** **65°**  
**2-Button QC**



**New tool required**

**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D40** **90°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*


**D60** **3 ways**  
**2-Button QC - T shape**



**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D53** **0°**  
**RayLOCK® QC - RW 0°**



**PA 6.0x8.0 or 5/16" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D74** **0°**  
**RayLOCK® QC - RW 0° - Schrader® valve**



**PA 6.0x8.0 or 5/16" / NT65, NT71**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



D71

RayLOCK® QC - RW 0°

65°



PA 6.0x8.0 or 5/16" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D70

RayLOCK® QC - RW 90°

65°



PA 6.0x8.0 or 5/16" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D54

RayLOCK® QC - RW 0°

90°



PA 6.0x8.0 or 5/16" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D55

RayLOCK® QC - RW 90°

90°



New tool required!

PA 6.0x8.0 or 5/16" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D59

RayLOCK® QC - RW 270°

90°



PA 6.0x8.0 or 5/16" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D62

RayLOCK® QC - RW 90° -  
Schrader® valve

90°



PA 6.0x8.0 or 5/16" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D64

End piece

0°



PA 6.0x8.0 or 5/16"

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D69

End piece - T shape

3 ways



PA 6.0x8.0 or 5/16"

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D11

2-Button QC

0°



PA 8.0x10.0 or 3/8" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα Καυσίμου (Υγρό)



**D57** **0°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D72** **45°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D58** **65°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D63** **65°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D12** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D52** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D50** **90°**

**2-Button QC - RG valve with plug**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D13** **90°**

**2-Button QC - Tap**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D14** **90°**

**2-Button QC - Calibrated valve**



**PA 8.0x10.0 or 3/8" / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



D66

90°

RayLOCK® QC - RW 0°



PA 8.0x10.0 or 3/8" / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D51

3 ways

2-Button QC - T shape



New tool required

PA 8.0x10.0 or 3/8", 7.89 end piece / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D27

0°

2-Button QC



PA 10.0x12.0 / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D18

0°

2-Button QC



Rubber 7.3 / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **D24**

D75

45°

2-Button QC



Rubber 7.3 / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D19

90°

2-Button QC



Rubber 7.3 / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D73

45°

2-Button QC



New tool required

Rubber 7.5 / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

D68

65°

1-Button QC - RW 0°



Rubber 7.5 / NT66, NT70

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα καυσίμου (αέριο)



**D15** **0°**

**2-Button QC - Single O-Ring**

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D16** **90°**

**2-Button QC - Single O-Ring**

**PA 6.0x8.0 / NT66, NT70**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα συμπλέκτη



**D61** **0°**

**2-Button QC**

**PA 4.5x6.0 / NT66, NT70**

- T°: -30°C to 125°C in continuous\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **D26**

**D24** **0°**

**2-Button QC**

**Rubber 7.3 / NT66, NT70**

- T°: -30°C to 125°C in continuous\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **D18**



## Κενό αναρρόφησης φρένων



**D6** **3 ways**

2-Button QC - T shape -  
With Protection cap



**PA 6.0x8.0, Rubber 3.0 / NT66, NT70**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**D10** **4 ways**

2-Button QC - With  
Protection cap



**PA 6.0x8.0, Rubber 3.0 / NT66, NT70**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Urea SCR system



**D46** **0°**

2-Button QC



**PA 6.0x8.0 / NT66, NT70**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **D2**





## Διάφορες εφαρμογές



D17 0°

End piece

PA 6.0x8.0

D45 0°

End piece - Long version

PA 6.0x8.0

## Σύστημα Καυσίμου (Υγρό)



E1 0°

2-Button QC

PA 6.0x8.0 or 5/16" / NT131, NT132

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

E6 0°

2-Button QC

PA 6.0x8.0 or 5/16" / NT131, NT132

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E29**

E54 0°

2-Button QC -  
One way valve

PA 6.0x8.0 or 5/16" / NT131, NT132

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



Σύστημα Καυσίμου (Υγρό)



**E53** **45°**  
**2-Button QC - RW 90°**



**PA 6.0x8.0 or 5/16" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E2** **90°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E7** **90°**  
**2-Button QC**



**PA 6.0x8.0 or 5/16" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E30**

**E8** **90°**  
**2-Button QC - RW 90°**



**PA 6.0x8.0 or 5/16" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E70** **0°**  
**P2L® QC - RW 0°**



**PA 6.0x8.0 or 5/16" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E74** **90°**  
**P2L® QC - RW 270°**



**PA 6.0x8.0 or 5/16" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E3** **0°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E9** **0°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E49**

**E5** **45°**  
**2-Button QC - RW 90°**



**PA 8.0x10.0 or 3/8" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**E4** **90°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E10** **90°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E78** **90°**

**2-Button QC - RW 90°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E61** **0°**

**RayLOCK® QC - RW 0°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E62** **90°**

**RayLOCK® QC - RW 0°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E50** **0°**

**P2L® QC - RW 0°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E59** **0°**

**P2L® QC - RW 0°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E65** **0°**

**P2L® QC - RW 0°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E87** **45°**

**P2L® QC - RW 270°**

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



Σύστημα Καυσίμου (Υγρό)



**E51** **90°**  
**P2L® QC - RW 270°**



**PA 8.0x10.0 or 3/8" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E60** **90°**  
**P2L® QC - RW 270°**



**PA 8.0x10.0 or 3/8" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E63** **0°**  
**2-Button QC**



**PA 10.0x12.0 / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E38** **90°**  
**2-Button QC**



**PA 10.0x12.0 / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*


OTHER APPLICATION **E72 E73**

**E31** **0°**  
**2-Button QC**



**PA 12.0x14.0 or 1/2" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E55** **0°**  
**2-Button QC**



**PA 12.0x14.0 or 1/2" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E32** **90°**  
**2-Button QC**



**PA 12.0x14.0 or 1/2" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E56** **90°**  
**2-Button QC**



**PA 12.0x14.0 or 1/2" / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**E20** **0°**  
**2-Button QC**



**Rubber 7.5 / NT131, NT132**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E26**



## Σύστημα Καυσίμου (Υγρό)



**E22** **65°**

**2-Button QC**

New tool required

**Rubber 7.5 / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E21** **90°**

**2-Button QC**

**Rubber 7.5 / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E27**

**E67** **0°**

**RayLOCK® QC - RW 0°**

New tool required

**Rubber 7.5 / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E71** **0°**

**End piece**

**Rubber 8**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E40** **90°**

**2-Button QC**

**Rubber 9.5 / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E84** **45°**

**P2L® QC - Metal**

NEW

**Rubber 9.53 - 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E85** **60°**

**P2L® QC - RW 180° - Metal**

NEW

**Rubber 9.53 - 3/8" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E81** **90°**

**P2L® QC - RW 235° - Metal**

**NT131, NT132**

- Operating Pressure Range: 0 to 10 bar\*\*\*
- T°: -40°C to 125°C in continuous\*\*\*



Σύστημα καυσίμου (αέριο)



**E77** **0°**

**2-Button QC - Single O-Ring**

**PA 6.0x8.0 or 5/16" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E75** **90°**

**P2L® QC - RW 90°**

New tool required

**PA 6.0x8.0 or 5/16" / NT131, NT132**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

Κενό αναρρόφησης φρένων



**E82** **4 ways**

**2-Button QC - Reduced orifice 1 hole**

New tool required

**PA 8.0x10.0 or 3/8", PA 5.0x9.0 / NT131, NT132**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**E73** **90°**

**2-Button QC**

**PA 10.0x12.0 / NT131, NT132**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E38** **E72**

**E76** **45°**

**2-Button QC - RW 90°**

**Rubber 7.5 / NT131, NT132**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E79**



## Νερό (ψύξης)



**E64** **45°**

**2-Button QC**



**PA 10.0x12.0 / NT131, NT132**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E38 E73**

**E72** **90°**

**2-Button QC**



**PA 10.0x12.0 / NT131, NT132**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E38 E73**

**E79** **45°**

**2-Button QC - RW 90°**



**Rubber 7.5 / NT131, NT132**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E76**

**E83** **0°**

**2-Button QC**



**Rubber 9.5 / NT131, NT132**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E80**

**E37** **90°**

**2-Button QC**



**Rubber 9.5 / NT131, NT132**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **E80**



Urea SCR system



**E42** 0°  
2-Button QC

**PA 3.35x4.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**E43** 90°  
2-Button QC

**PA 3.35x4.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**E29** 0°  
2-Button QC

**PA 6.0x8.0 or 5/16" / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **E6**

**E30** 90°  
2-Button QC

**PA 6.0x8.0 or 5/16" / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **E7**

**E49** 0°  
2-Button QC

**PA 8.0x10.0 or 3/8" / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **E9**

**E57** 0°  
2-Button QC

**Rubber 3.2 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**E58** 90°  
2-Button QC

**Rubber 3.2 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

New tool required

**E23** 0°  
2-Button QC

**Rubber 5.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

New tool required

**E25** 65°  
2-Button QC

**Rubber 5.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

New tool required





## Urea SCR system



**E24** **90°**

**2-Button QC**

New tool required

**Rubber 5.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**E26** **0°**

**2-Button QC**

**Rubber 7.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **E20**

**E28** **65°**

**2-Button QC**

New tool required

**Rubber 7.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

**E27** **90°**

**2-Button QC**

**Rubber 7.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **E21**

**E80** **0°**

**2-Button QC**

**Rubber 9.5 / NT131, NT132**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **E83**



Διάφορες εφαρμογές



E14 0°  
End piece - Big shoulder

PA 8.0x10.0 or 3/8"

E36 0°  
End piece - Long version

PA 8.0x10.0 or 3/8"

E69 0°  
End piece - Long version

PA 8.0x10.0 or 3/8"

E34 0°  
End piece - Big shoulder

Rubber 7.5, Rubber 9.5

E11  
Assembly check

E19  
Assembly check - Pull Tab

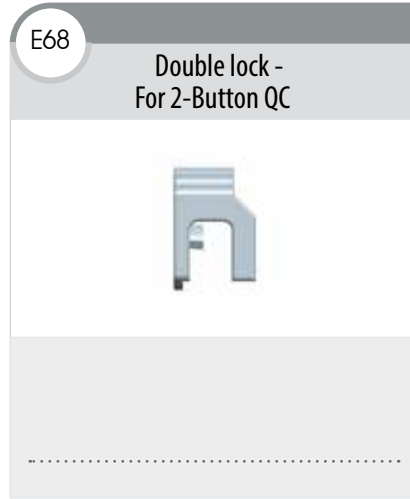
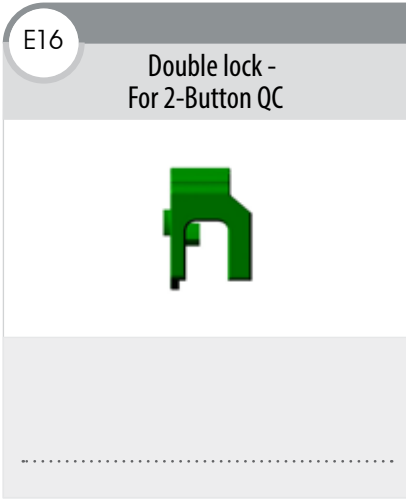
E12  
Plug

E41  
Protection cap -  
For End piece

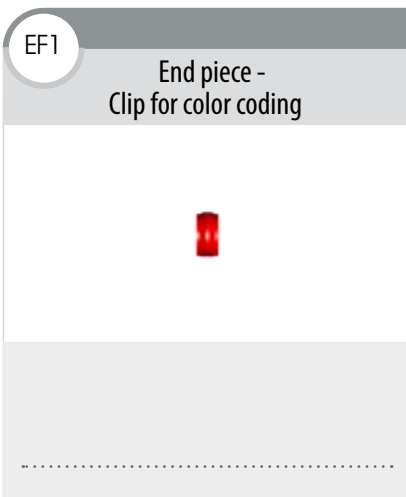
E13  
Protection cap -  
For 2-Button QC



## Διάφορες εφαρμογές



## Διάφορες εφαρμογές



## Σύστημα Καυσίμου (Υγρό)



**F58** 0°  
2-Button QC - End cap



New tool required

**NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F89**

**F52** 0°  
2-Button QC - Cartridge



**NT183, NT349**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F67** 0°  
2-Button QC - Calibrated valve



**PA 4.0x6.0 or 1/4" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F1** 0°  
2-Button QC



**PA 6.0x8.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F2** 90°  
2-Button QC



**PA 6.0x8.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F90** 90°  
1-Button QC - RW 0°



**PA 6.0x8.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F71** 3 ways  
2-Button QC - T shape - Calibrated valve



**PA 6.0x8.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F65** 0°  
2-Button QC



**PA 6.0x8.0 or 5/16" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F36** 45°  
2-Button QC



**PA 6.0x8.0 or 5/16" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**F49** **90°**

**2-Button QC**

**PA 6.0x8.0 or 5/16" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F53** **90°**

**RayLOCK® QC - RW 0°**

**PA 6.0x8.0 or 5/16" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F3** **0°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F50** **0°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F92**

**F35** **30°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F75** **30°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F64** **55°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F88**

**F39** **55°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F40** **55°**

**2-Button QC - Long version**

**PA 8.0x10.0 or 3/8" / NT183**

**New tool required**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**F4** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F41** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F91**

**F66** **0°**

**2-Button QC - Friction welding**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F74** **90°**

**2-Button QC - Friction welding**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F44** **90°**

**2-Button QC - Schrader® valve**



New tool required

**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F11** **0°**

**1-Button QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F12** **90°**

**1-Button QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F42** **3 ways**

**1-Button QC - RW 0°**




**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F55** **0°**

**RayLOCK® QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**F62** **0°**

**RayLOCK® QC - RW 0°**




**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F54** **90°**

**RayLOCK® QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F61** **90°**

**RayLOCK® QC - RW 0°**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F73** **0°**

**End piece**



**PA 8.0x10.0 or 3/8"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F29** **0°**

**2-Button QC**



**PA 9.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F31** **45°**

**2-Button QC**



**PA 9.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F30** **90°**

**2-Button QC**



**PA 9.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F72** **0°**

**2-Button QC - Pressure regulator**



**PA 9.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F70** **90°**

**2-Button QC - Pressure regulator**



**PA 9.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**F69** **3 ways**

**2-Button QC - Calibrated valve**



**PA 9.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F5** **0°**

**2-Button QC**



**PA 10.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F6** **90°**

**2-Button QC**



**PA 10.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F87**

**F14** **90°**

**1-Button QC - RW 0°**




**PA 10.0x12.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F86** **0°**

**End piece**



**Rubber 7.3**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F25** **0°**

**2-Button QC**



**Rubber 7.5 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F26** **90°**

**2-Button QC**



**Rubber 7.5 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F63** **0°**

**1-Button QC - RW 0° - Shut off valve**



**Rubber 7.5 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F57** **0°**

**2-Button QC**



**Rubber 9.3 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*





## Σύστημα Καυσίμου (Υγρό)



**F23** **90°**

**2-Button QC**

**Rubber 9.3 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F51** **45°**

**2-Button QC**

**Rubber 9.5 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F7** **0°**

**1-Button QC - RW 0°**

**Rubber 9.5 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F8** **90°**

**1-Button QC - RW 0°**

**Rubber 9.5 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F79** **3 ways**

**2-Button QC - T shape**

**PA 8.0x10.0 or 3/8", Rubber 9.3 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F80** **3 ways**

**2-Button QC - T shape**

**PA 8.0x10.0 or 3/8", Rubber 9.3 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F93** **3 ways**

**End piece - T shape - Reinforced with metal insert**

**PA 6.0x8.0, PA 8.0x10.0 or 3/8"**

- T°: 70°C to 90°C in continuous\*\*\*
- Pressure: max 8 bar\*\*\*



## Σύστημα καυσίμου (αέριο)



**F16** **90°**

**2-Button QC - Single O-Ring**



**PA 6.0x8.0 / NT183**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F50**

**F92** **0°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F50**

**F88** **55°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F64**

**F91** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT183**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F41**



## Σύστημα εξαερισμού στροφαλοθαλάμου



F81

45°

2-Button QC



**PA 9.0x12.0 / NT183**

- T°: 125°C in continuous\*\*\*
- Pression: 1 bar\*\*\*

F82

90°

2-Button QC



**PA 9.0x12.0 / NT183**

- T°: 125°C in continuous\*\*\*
- Pression: 1 bar\*\*\*

## Υδραυλικό τιμόνι



F83

90°

1-Button QC - RW 0°



**Rubber 9.5 / NT183**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **F84** **F85**



## Κενό αναρρόφησης φρένων



**F33** **3 ways**  
2-Button QC - T shape



**New tool required**

**PA 6.0x8.0, Rubber 3.0 / NT183**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F27** **3 ways**  
2-Button QC - T shape -  
With Protection cap



**New tool required**

**PA 6.0x8.0, Rubber 3.0 / NT183**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**F78** **90°**  
2-Button QC - RW 90°



**Rubber 8.7 / NT183**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



**F77** **90°**  
1-Button QC - RW 0°



**Rubber 6.0 / NT183**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**F84** **90°**  
1-Button QC - RW 0°



**Rubber 9.5 / NT183**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **F83** **F85**



## Urea SCR system



**F89** **0°**  
**2-Button QC - End cap**



**NT183**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **F58**

**F87** **90°**  
**2-Button QC**



**PA 10.0x12.0 / NT183**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **F6**

**F85** **90°**  
**1-Button QC - RW 0°**



**Rubber 9.5 / NT183**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **F83 F84**

## Διάφορες εφαρμογές




**F76** **0°**  
**End piece**



**PA 6.0x8.0 or 5/16"**

**F17** **0°**  
**End piece - Big shoulder**



**PA 8.0x10.0 or 3/8"**

**F60** **90°**  
**End piece**




**PA 9.0x12.0**



## Διάφορες εφαρμογές




F43 0°  
End piece - Big shoulder



PA 10.0x12.0

F45 90°  
End piece



PA 10.0x12.0


F48 90°  
End piece



New tool required

Rubber 7.5

F18 0°  
End piece - Big shoulder




Rubber 9.5

F46 90°  
End piece



Rubber 11.9

F20  
Protection cap -  
For 1-Button QC




## Διάφορες εφαρμογές



FG2

Protection cap -  
For End piece



FG4

Double lock -  
For 2-Button QC



FG5

Double lock -  
For 2-Button QC



New tool required

FG3

STAR plug



## Σύστημα Καυσίμου (Υγρό)



**G49** 2-Button QC - End cap 0°

**NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G44 G67**

**G47** 2-Button QC - Cartridge 0°

**NT359, NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G1** 2-Button QC 0°

**PA 6.0x8.0 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G2** 2-Button QC 90°

**PA 6.0x8.0 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G64** 2-Button QC - T shape - Stud housing-clip 3 ways

**PA 6.0x8.0 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G66** RayLOCK® QC - RW 0° 0°

**PA 6.0x8.0 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G55** 2-Button QC 0°

**PA 6.0x8.0 or 5/16" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G27** 2-Button QC 45°

**PA 6.0x8.0 or 5/16" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G36** 2-Button QC - Long version 55°

**PA 6.0x8.0 or 5/16" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*





## Σύστημα Καυσίμου (Υγρό)



**G45** **90°**

**2-Button QC**

New tool required

**PA 6.0x8.0 or 5/16" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G63** **3 ways**

**RayLOCK® QC - RW 0°**

**PA 6.0x8.0 or 5/16" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G61** **0°**

**End piece**

**PA 6.0x8.0 or 5/16"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G3** **0°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G12 G14 G56**

**G46** **0°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G26** **30°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G57** **30°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G31** **55°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G53** **55°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**G29** 55°  
2-Button QC - Long version

New tool required

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G4** 90°  
2-Button QC

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G25**

**G35** 90°  
2-Button QC

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G54** 0°  
2-Button QC - Friction welding

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G58** 90°  
2-Button QC - Friction welding

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G21** 90°  
2-Button QC - Schrader® valve

New tool required

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G60** 3 ways  
2-Button QC - T shape

New tool required

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G37** 0°  
RayLOCK® QC - RW 0°

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**G52** 0°  
RayLOCK® QC - RW 0°

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)




**G62** **30°**  
RayLOCK® QC - RW 270°



**PA 8.0x10.0 or 3/8" / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G38** **90°**  
RayLOCK® QC - RW 0°



**PA 8.0x10.0 or 3/8" / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G51** **90°**  
RayLOCK® QC - RW 0°



**PA 8.0x10.0 or 3/8" / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G39** **90°**  
RayLOCK® QC - RW 90°




**PA 8.0x10.0 or 3/8" / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G65** **90°**  
2-Button QC - Pressure regulator



**PA 9.0x12.0 / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G5** **0°**  
2-Button QC



**PA 10.0x12.0 / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G6** **90°**  
2-Button QC



**PA 10.0x12.0 / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G68**

**G59** **45°**  
End piece



New tool required

**PA 12.0x14.0 or 1/2"**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**G24** **0°**  
2-Button QC



**Rubber 7.3 / NT90, NT91**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



G18 2-Button QC 90°

**Rubber 7.3 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

G48 2-Button QC 90°

New tool required

**Rubber 7.3 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

G17 2-Button QC 0°

**Rubber 7.5 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

G8 2-Button QC 0°

**Rubber 9.3 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION [G11](#) [G22](#)

G9 2-Button QC 90°

**Rubber 9.3 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα καυσίμου (αέριο)



**G7** **90°**

**2-Button QC - Single O-Ring**

**PA 6.0x8.0 / NT90, NT91**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Υδραυλικό τιμόνι



**G12** **0°**

**2-Button QC**

**PA 8.0x10.0 or 3/8" / NT90, NT91**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **G14 G3 G56**

**G11** **0°**

**2-Button QC**

**Rubber 9.3 / NT90, NT91**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **G22 G8**

**G10** **90°**

**2-Button QC**

**Rubber 9.3 / NT161**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **G23**



## Υδραυλικό Φρένο



**G14** **0°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT90, NT91**

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

OTHER APPLICATION **G12 G3 G56**

**G25** **90°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT90, NT91**

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

OTHER APPLICATION **G4**

## Νερό (ψύξης)



**G44** **0°**

**2-Button QC - End cap**



**NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G49 G67**

**G69** **90°**

**1-Button QC - RW 0°**



**PA 6.0x8.0 / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G49 G67**

**G56** **0°**

**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G12 G14 G3**



## Νερό (ψύξης)



**G41** **0°**

2-Button QC

**PA 9.0x12.0 / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**G43** **45°**

2-Button QC

**PA 9.0x12.0 / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**G42** **90°**

2-Button QC

**PA 9.0x12.0 / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**G22** **0°**

2-Button QC

**Rubber 9.3 / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G11 G8**

**G23** **90°**

2-Button QC

**Rubber 9.3 / NT161**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **G10**

**G40** **45°**

2-Button QC

**Rubber 9.5 / NT90, NT91**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



## Urea SCR system



**G67** 2-Button QC - End cap 0°

**NT90, NT91**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **G49** **G44**

**G68** 2-Button QC 90°

**PA 10.0x12.0 / NT90, NT91**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **G6**

## Διάφορες εφαρμογές



**G34** End piece 0°

**PA 8.0x10.0 or 3/8"**

**G50** End piece 0°

**PA 9.0x12.0**





## Διάφορες εφαρμογές



GJ1 3 ways

End piece - T shape



New tool required

## Σύστημα Καυσίμου (Υγρό)



H50 45°

2-Button QC



New tool required

**PA 6.0x8.0 or 5/16" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

H2 90°

2-Button QC



**PA 6.0x8.0 or 5/16" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

H43 90°

P2L® QC - RW 270°



**PA 6.0x8.0 or 5/16" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

Σύστημα Καυσίμου (Υγρό)



**H30** **0°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H52** **90°**  
**2-Button QC**



**PA 8.0x10.0 or 3/8" / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H42** **90°**  
**P2L® QC - RW 270°**



**PA 8.0x10.0 or 3/8" / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H19** **0°**  
**2-Button QC**



**PA 9.0x12.0 / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H21** **45°**  
**2-Button QC**



**PA 9.0x12.0 / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H20** **90°**  
**2-Button QC**



**PA 9.0x12.0 / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H56** **90°**  
**2-Button QC - Tap**



New tool required

**PA 9.0x12.0 / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H59** **90°**  
**End piece -**



New tool required NEW

**PA 9.0x12.0**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

**H5** **0°**  
**2-Button QC**



**PA 10.0x12.0 / NT193**  
 • Working pressure: 5 to 7 bar\*\*\*  
 • T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION H16



## Σύστημα Καυσίμου (Υγρό)



**H6** **90°**

**2-Button QC**



**PA 10.0x12.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H34** **0°**

**P2L® QC - RW 0°**



**PA 10.0x12.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H35** **90°**

**P2L® QC - RW 270°**



**PA 10.0x12.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H44** **0°**

**2-Button QC**



**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H36** **90°**

**2-Button QC**



**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **H37 H38**

**H51** **0°**

**P2L® QC - RW 0°**



**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H53** **90°**

**P2L® QC - RW 270°**



**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H54** **90°**

**2-Button QC**



New tool required

**Rubber 8 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **H46**

**H29** **0°**

**2-Button QC - Shut off valve**



**Rubber 11.3 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα καυσίμου (αέριο)



**H39** **90°**

**2-Button QC - Single O-Ring**

**PA 6.0x8.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H25** **0°**

**2-Button QC - Single O-Ring**

**PA 10.0x12.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H40** **45°**

**2-Button QC - Single O-Ring**

**PA 10.0x12.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H26** **90°**

**2-Button QC - Single O-Ring**

**PA 10.0x12.0 / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H28** **90°**

**2-Button QC**

**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H37** **90°**

**2-Button QC**

**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **H36 H38**

**H13** **90°**

**2-Button QC - Schrader® valve**

**PA 12.0x14.0 or 1/2" / NT193**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**H45** **0°**

**2-Button QC**

**Rubber 9.5 / NT193**

New tool required

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Υδραυλικό τιμόνι



**H8** **0°**

2-Button QC



**Rubber 10 - 11 / NT193**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

**H22** **90°**

2-Button QC



**Rubber 10 - 11 / NT193**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

## Υδραυλικό Φρένο



**H38** **90°**

2-Button QC



**PA 12.0x14.0 or 1/2" / NT193**

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

OTHER APPLICATION **H36 H37**



## HVAC



H14

0°

2-Button QC - Reinforced  
with metal insert



New tool required

Rubber 10 / NT221

- T°: -40°C to 125°C in continuous\*\*\*
- Working pressure: 20 bars\*\*\*

## Νερό (ψύξης)



H41

0°

2-Button QC - Cartridge



NT193

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

H16

0°

2-Button QC



PA 10.0x12.0 / NT193

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **H5**

H46

90°

2-Button QC



New tool required

Rubber 8 / NT193

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **H54**



## Διάφορες εφαρμογές



H10 0°  
End piece - Big shoulder

PA 10.0x12.0

H9  
Assembly check

H23  
Assembly check - Pull Tab

H32  
Plug

H55  
Protection cap -  
For End piece

H31  
Protection cap -  
For 2-Button QC



Σύστημα Καυσίμου (Υγρό)



U10 2-Button QC 0°



PA 6.0x8.0 / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U11 2-Button QC 0°

New tool required



PA 9.0x12.0 / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U12 2-Button QC 45°

New tool required



PA 9.0x12.0 / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U6 2-Button QC 0°



PA 12.0x14.0 or 1/2" / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U7 2-Button QC 0°



PA 12.0x14.0 or 1/2" / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U8 2-Button QC 90°



PA 12.0x14.0 or 1/2" / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U15 P2L® QC - RW 0°



PA 12.0x14.0 or 1/2" / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U16 P2L® QC - RW 270°



PA 12.0x14.0 or 1/2" / NT337

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U13 End piece 90°

New tool required



PA 12.0x14.0 or 1/2"

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*





## Σύστημα Καυσίμου (Υγρό)



U9 3 ways  
2-Button QC - T shape

New tool required

**Rubber 3.5, 12.61 end piece / NT337**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

U19 0°  
End piece

New tool required

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα καυσίμου (αέριο)



U3 0°  
2-Button QC - Single  
O-Ring

**PA 14.0x16.0 or 5/8" / NT337**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Urea SCR system



U18

0°

End piece



New tool required

**PA 12.0x14.0 or 1/2"**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

## Διάφορες εφαρμογές



U14

0°

Plug



## Σύστημα Καυσίμου (Υγρό)



**I9** **0°**

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**I5** **90°**

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **I31**

**I10** **90°**

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**I47** **90°**

**2-Button QC - RW 90°**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**I36** **0°**

**P2L® QC - RW 0°**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **I50**

**I37** **90°**

**P2L® QC - RW 270°**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**I52** **0°**

**End piece**



**PA 14.0x16.0 or 5/8"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**I23** **4 ways**

**2-Button QC**



**PA 14.0x16.0, 7.89 end piece / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

New tool required



Σύστημα καυσίμου (αέριο)



I34 0°  
2-Button QC - End cap

**NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

I40 0°  
2-Button QC

**PA 8.0x10.0 or 3/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

I42 0°  
2-Button QC

**PA 10.0x12.0 / NT184**

New tool required

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

I11 0°  
2-Button QC - Single O-Ring

**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

I39 45°  
2-Button QC

**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

I12 90°  
2-Button QC - Single O-Ring

**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION I13

I50 0°  
P2L® QC - RW 0° - Single O-Ring

**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION I36

I53 0°  
2-Button QC -

New tool required

**PA 16.0x18.0 - 3/4" / NT184**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

I43 90°  
2-Button QC

New tool required

**PA 16.0x18.0 / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα καυσίμου (αέριο)



I13 90°  
2-Button QC

**PA 18.0x20.0 / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION [I17](#) [I19](#)

I15 0°  
2-Button QC

**Rubber 14.3 / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION [I17](#) [I19](#)

I16 90°  
2-Button QC

**Rubber 14.3 / NT184**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION [I18](#) [I20](#)

## Υδραυλικό τιμόνι



I30 0°  
2-Button QC

**PA 14.0x16.0 or 5/8" / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION [I32](#)

I35 45°  
2-Button QC

**PA 14.0x16.0 or 5/8" / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION [I38](#)

I31 90°  
2-Button QC

**PA 14.0x16.0 or 5/8" / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION [I5](#)



Υδραυλικό τιμόνι



I46 2-Button QC 45°




New tool required

**Rubber 9.5 / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION I15 I19

I17 2-Button QC 0°



**Rubber 14.3 / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION I15 I19

I26 2-Button QC 45°




**Rubber 14.3 / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION I15 I19

I18 2-Button QC 90°




**Rubber 14.3 / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION I16 I20

I11 2-Button QC - Reinforced with metal insert 0°



New tool required

**Rubber 16.0 / NT184**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*

OTHER APPLICATION I15 I19



## Υδραυλικό Φρένο



129

0°

2-Button QC



PA 14.0x16.0 or 5/8" / NT184

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

## Αέρας



113

90°

2-Button QC - Single  
O-Ring



PA 14.0x16.0 or 5/8" / NT184

- T°: -40°C to 125°C in continuous\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

OTHER APPLICATION **12**



HVAC



16 0°

**2-Button QC - Reinforced with metal insert**



**Rubber 16.0 / NT198**


- T°: -40°C to 125°C in continuous\*\*\*
- Working pressure: 20 bars\*\*\*

Νερό (ψύξης)



149 0°

**P2L® QC - RW 0° - Cartridge**



New tool required

**NT184**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

148 90°

**P2L® QC - RW 270°**



**Rubber 15.88 - 5/8" / NT184**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

132 0°

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT184**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **130**





## Νερό (ψύξης)



**I38** **45°**  
**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT184**  
 • Working pressure: 0,5 to 2 bars\*\*\*  
 • T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **I35**

**I33** **90°**  
**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT184**  
 • Working pressure: 0,5 to 2 bars\*\*\*  
 • T°: -40°C to 120°C in continuous\*\*\*

**I19** **0°**  
**2-Button QC**



**Rubber 14.3 / NT184**  
 • Working pressure: 0,5 to 2 bars\*\*\*  
 • T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **I15 I17**

**I20** **90°**  
**2-Button QC**



**Rubber 14.3 / NT184**  
 • Working pressure: 0,5 to 2 bars\*\*\*  
 • T°: -40°C to 120°C in continuous\*\*\*


OTHER APPLICATION **I16 I18**

**I44** **3 ways**  
**2-Button QC - Ball valve**



**9.89 end piece / NT184**  
 • Working pressure: 0,5 to 2 bars\*\*\*  
 • T°: -40°C to 120°C in continuous\*\*\*

**I45** **3 ways**  
**2-Button QC - Ball valve**



**9.89 end piece, VDA NW 12 end piece / NT184**  
 • Working pressure: 0,5 to 2 bars\*\*\*  
 • T°: -40°C to 120°C in continuous\*\*\*



## Urea SCR system



I51

30°

2-Button QC



New tool required

PA 12.0x14.0 or 1/2" / NT184

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

## Διάφορες εφαρμογές



I24

0°

End piece - Long version



New tool required


PA 12.0x14.0 or 1/2"



## Διάφορες εφαρμογές




IJ1  
Assembly check



NT65, NT71


IJ2  
Assembly check - Pull Tab




IJ5  
Protection cap -  
For 2-Button QC



IJ4  
Double lock -  
For 2-Button QC



IJ3  
STAR plug



## Σύστημα Καυσίμου (Υγρό)



**J3** 0°

**2-Button QC**



**PA 10.0x12.5 / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**J16** 0°

**2-Button QC - Shut off valve**



**PA 10.0x12.5 / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**J19** 0°

**2-Button QC - Shut off valve**



**PA 10.0x12.5 / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**J28** 0°

**2-Button QC - One way valve**



**PA 10.0x12.5 / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**J31** 3 ways

**2-Button QC - Venturi effect**



New tool required

**PA 12.0x15.0, 9.89 end piece / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**J1** 0°

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J20** **J7** **J9**

**J2** 90°

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J8**



## Σύστημα καυσίμου (αέριο)



**J35** **0°**

2-Button QC - End cap



**NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J27**

**J7** **0°**

2-Button QC



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J1 J20 J9**

**J33** **45°**

2-Button QC



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J30**

**J8** **90°**

2-Button QC



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J2**

**J36** **0°**

2-Button QC



**PA 16.0x18.0 - 3/4" / NT100**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Υδραυλικό τιμόνι



**J9** **0°**

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT100**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **J1** **J20** **J7**

**J25** **90°**

**2-Button QC**



**PA 14.0x16.0 or 5/8" / NT100**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **J29**

**J21** **0°**

**2-Button QC**




**Rubber 14.3 / NT100**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **J23**

**J22** **90°**

**2-Button QC**




**Rubber 14.3 / NT100**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **J24**

**J4** **0°**

**2-Button QC - Reinforced with metal insert**



**Rubber 16.0 / NT100**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*



## Νερό (ψύξης)



**J27** **0°**

2-Button QC - End cap



**NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J35**

**J20** **0°**

2-Button QC



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J1 J7 J9**

**J30** **45°**

2-Button QC



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J33**

**J29** **90°**

2-Button QC



**PA 14.0x16.0 or 5/8" / NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J25**

**J23** **0°**

2-Button QC



**Rubber 14.3 / NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J21**

**J32** **45°**

2-Button QC



**Rubber 14.3 / NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**J24** **90°**

2-Button QC



**Rubber 14.3 / NT100**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **J22**



16.00  
metric

## ΚΑΤΑΛΟΓΟΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

### Διάφορες εφαρμογές



J10 0°  
End piece - Big shoulder

PA 9.0x12.0

J11 0°  
End piece - Big shoulder

PA 12.0x14.0 or 1/2"

J13  
Protection cap -  
For End piece

NW12

## ΚΑΤΑΛΟΓΟΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

### Νερό (ψύξης)



JA2 0°  
VDA QC

NT413

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

JA1 45°  
VDA QC - RW 350° -  
Single O-Ring

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*





## Σύστημα καυσίμου (αέριο)



**K4** **90°**

**2-Button QC - Single O-Ring**



**Rubber 16 - 17 / NT138**


- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα εξαερισμού στροφαλοθαλάμου



**K1** **0°**

**2-Button QC - Single O-Ring**



**PA 14.0x16.0 or 5/8" / NT138**

- T°: 125°C in continuous\*\*\*
- Pression: 1 bar\*\*\*

**K5** **3 ways**

**2-Button QC - T shape - One way valve - Reduced orifice 1.4 hole**



**PA 14.0x16.0 or 5/8" / NT138**

- T°: 125°C in continuous\*\*\*
- Pression: 1 bar\*\*\*

**K3** **3 ways**

**2-Button QC - T shape - Single O-Ring**



**PA 14.0x16.0, Rubber 7.3 / NT138**

- T°: 125°C in continuous\*\*\*
- Pression: 1 bar\*\*\*



17.50  
metric

## ΚΑΤΑΛΟΓΟΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

### Σύστημα εξαερισμού στροφαλοθαλάμου



**K2** **90°**

**2-Button QC - Single  
O-Ring**



**PA corr tube ID 14.0 / NT138**

- T°: 125°C in continuous\*\*\*
- Pressure: 1 bar\*\*\*

.....

18.00  
metric

## ΚΑΤΑΛΟΓΟΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

### Σύστημα Καυσίμου (Υγρό)



**L6** **0°**

**2-Button QC**



**PA 15.0x18.0 / NT220**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

OTHER APPLICATION [L18](#)

**L5** **35°**

**2-Button QC**



**PA 15.0x18.0 / NT220**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

OTHER APPLICATION [L21](#)

**L4** **55°**

**2-Button QC**



**PA 15.0x18.0 / NT220**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

OTHER APPLICATION [L20](#)



## Σύστημα Καυσίμου (Υγρό)



**L7** **90°**

**2-Button QC**



**PA 15.0x18.0 / NT220**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....

OTHER APPLICATION [L19](#)

## Σύστημα καυσίμου (αέριο)



**L12** **0°**

**2-Button QC - Single O-Ring**



**PA 15.0x18.0 / NT220**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

.....



## Νερό (ψύξης)



L18 0°  
2-Button QC



PA 15.0x18.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION L6

L21 35°  
2-Button QC



PA 15.0x18.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION L5

L20 55°  
2-Button QC



PA 15.0x18.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION L4

L19 90°  
2-Button QC



PA 15.0x18.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION L7

L2 0°  
2-Button QC



Rubber 16.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

L17 45°  
2-Button QC



Rubber 16.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

L3 90°  
2-Button QC - Single  
O-Ring



Rubber 16.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

L22 3 ways  
2-Button QC - T shape



New tool required

Rubber 16.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

L16 3 ways  
2-Button QC and C Lock



New tool required

Rubber 18.0 / NT220

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*




## Διάφορες εφαρμογές



L15 0°

End piece



PA 15.0x18.0

L14 0°


End piece - Big shoulder



PA 15.0x18.0

L9 0°


End piece - Big shoulder



Rubber 16.0

L10

Plug




L13

Plug - For leakage test



L11

Protection cap -  
For 2-Button QC




## Σύστημα Καυσίμου (Υγρό)



M1 2-Button QC 0°

PA 16.5x18.5 / NT271, NT306

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

M5 2-Button QC 0°

PA 16.5x18.5 / NT306

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

M2 2-Button QC 90°

PA 16.5x18.5 / NT251, NT271, NT272

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα καυσίμου (αέριο)



M3 2-Button QC - Single O-Ring 0°

PA 16.0x18.0 / NT251

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

M7 2-Button QC 45°

PA 16.0x18.0 / NT251

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

M6 2-Button QC - Single O-Ring 45°

PA 16.0x18.0 / NT251

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα καυσίμου (αέριο)



M8

45°

P2L® QC - RW 90° -  
Single O-Ring



PA 16.0x18.0 / NT251, NTJP063

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



MA1

0°

VDA QC



PA 14.0x16.0 or 5/8" / NT414

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

MA2

0°

VDA QC



NT414

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



## Νερό (ψύξης)



N4 2-Button QC 0°



**PA 20.0x23.0 / NT260**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

N3 2-Button QC 0°



**PA 24.0x27.0 / NT260**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

N1 2-Button QC 0°



**Rubber 18.0 / NT158**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



NB1 VDA QC 0°



**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

NB8 VDA QC - RW 0° 45°



**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

NB7 VDA QC - RW 180° 45°



**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required



## Νερό (ψύξης)



**NB10** **75°**  
**VDA QC - RW 90°**



**NEW**

New tool required

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB6** **90°**  
**VDA QC - RW 0°**



**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB9** **90°**  
**VDA QC - RW 0°**



**NEW**

**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB12** **90°**  
**VDA QC - RW 90°**



**NEW**

**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB13** **3 ways**  
**End piece - T shape**



**NEW**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB11** **3 ways**  
**End piece - T shape**



**NEW**

New tool required

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB14** **0°**  
**VDA QC**



**NEW**

**PA 16.5x18.5 / NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB18** **90°**  
**VDA QC - RW 0°**



**NEW**

**PA 16.5x18.5 / NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**NB17** **3 ways**  
**VDA QC - RW 180°**



**NEW**

New tool required

**Rubber 8, Rubber 20.0 / NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



## Νερό (ψύξης)



NB2 0°  
VDA QC - Anti twist device



New tool required

**Rubber 18.0 / NT416**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

NB3 45°  
VDA QC - RW 270° -  
Anti twist device



New tool required

**Rubber 18.0 / NT416**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

NB5 90°  
VDA QC - RW 270°



New tool required

**Rubber 18.0 / NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

NB4 90°  
VDA QC - RW 270° -  
Anti twist device



New tool required

**Rubber 18.0 / NT416**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

NB16 90°  
VDA QC - RW 0°



New tool required

**Rubber 20.0 / NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



## Υδραυλικό τιμόνι



X4 30°  
2-Button QC




**PA 19.0x22.0 / NT339**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **X4**

X5 30°  
2-Button QC




**Rubber 22.0 / NT339**

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

OTHER APPLICATION **X6**

X3 90°  
2-Button QC



**Rubber 22.0 / NT338**

New tool required

- T°: -30°C to 120°C in continuous\*\*\*
- Pressure: -0,5 to 1 bar\*\*\*

## Νερό (ψύξης)



X6 30°  
2-Button QC



**Rubber 22.0 / NT339**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OTHER APPLICATION **X5**



## Urea SCR system



X1 0°  
2-Button QC

**PA 21.0x25.0 / NT338**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

X2 30°  
2-Button QC

**PA 21.0x25.0 / NT338**

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

X8 45°  
2-Button QC

**Rubber 27.0 / NT338**

New tool required

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

## Διάφορες εφαρμογές



X7 0°  
End piece

**PA 21.0x25.0**

New tool required



## Σύστημα Καυσίμου (Υγρό)



**XM1** **0°**

**2-Button QC**



New tool required

**PA 29.4x32.4 / NTJP024**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Σύστημα Καυσίμου (Υγρό)



**XN1** **0°**

**2-Button QC**



New tool required

**PA 32.0X34.0 / NTJP004, NTJP005**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Urea SCR system.....

XN2 0°  
2-Button QC



PA 32.0x35.0 / NT429, NTJP004, NTJP005

- Ambient T°: -40°C to 120°C\*\*\*
- T°: -40°C to 70°C max\*\*\*for AdBlue® liquid\*\*\*
- Working pressure: 5 to 7 bar\*\*\*

## Σύστημα Καυσίμου (Υγρό) .....



XO1 0°  
P2L® QC - RW 0°



PA 37.0x43.0 / NTJP039

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Σύστημα Καυσίμου (Υγρό)



**O2** **0°**

**2-Button QC -  
Welding type**



New tool required

**NT303**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**O3** **0°**

**2-Button QC**



New tool required

**Rubber 27.0 / NT303**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



**OB4** **0°**

**VDA QC**



NEW

**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**OB2** **0°**

**VDA QC**



**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**OB5** **41°**

**VDA QC - RW 270°**



New tool required

**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



Νερό (ψύξης)



OB1 **3 ways**  
VDA QC - RW 90°



**NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

OB3 **0°**  
VDA QC



**Rubber 30.0 / NT413**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

Νερό (ψύξης)




P3 **0°**  
E Lock QC - Single O-Ring with Plug



**NT276**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

P1 **0°**  
E Lock QC - Single O-Ring



**PA 4.0x6.0 or 6.0x8.0 / NT276**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

P2 **90°**  
E Lock QC - Single O-Ring



**PA 4.0x6.0 or 6.0x8.0 / NT276**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*





### Νερό (ψύξης)



**P4** **90°**  
**E Lock QC - Single O-Ring**



**PA 4.0x6.0 or 6.0x8.0 / NT276**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**P5** **90°**  
**E Lock QC - One way valve with insert**



**PA 4.0x6.0 or 6.0x8.0 / NT276**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**P6** **90°**  
**E Lock QC - Single O-Ring**



**Rubber 8 / NT276**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

### Ψύξη (Αέρας)



**P7** **0°**  
**E Lock QC - End cap**



**NEW**

New tool required

**NT276**


- T°: -40°C to 125°C in continuous\*\*\*
- Working pressure: 5 to 7 bar\*\*\*



## Κενό αναρρόφησης φρένων



**T1** **0°**  
E Lock QC - Single O-Ring



**PA 8.0x10.0 or 3/8" / NT214**

- Working pressure: 1 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

**T2** **90°**  
E Lock QC - Single O-Ring



**PA 8.0x10.0 or 3/8" / NT214**

- Working pressure: 1 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



**Q1** **0°**  
2-Button QC - Single O-Ring



**PA 16.0x18.0 / NT286**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**Q2** **0°**  
2-Button QC - Single O-Ring



**Rubber 17.0 / NT286**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

## Νερό (ψύξης)



**R7** **0°**

**2-Button QC - Single O-Ring**




**Rubber 16.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**R1** **0°**

**2-Button QC - Single O-Ring**



**Rubber 20.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**R4** **0°**

**2-Button QC - Single O-Ring**



**Rubber 20.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**R5** **0°**

**2-Button QC - Single O-Ring - Closed without external indexing**



**Rubber 20.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**R2** **90°**

**2-Button QC - Single O-Ring**



**Rubber 20.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**R6** **90°**

**2-Button QC - RW 90°**



**Rubber 20.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**R3** **90°**

**2-Button QC - Single O-Ring - Manual drain**



**Rubber 20.0 / NT281**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



56.00  
metric

## ΚΑΤΑΛΟΓΟΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

### Λίπανση Turbo



RV1 0°

2-Button QC - Friction welding



New tool required

**NTJP048**

- T°: -40°C to 120°C in continuous\*\*\*
- Working pressure: 3,5 bars\*\*\*

NW 55 -  
61.00

## ΚΑΤΑΛΟΓΟΣ ΤΑΧΥΣΥΝΔΕΣΜΩΝ

### Νερό (ψύξης)



W1 0°

Steelock QC - Single O-Ring



**Rubber 55.0 / NT327**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*



## Νερό (ψύξης)



W1
0°

**Sleeve Lock QC**

New tool required

**NTJP059**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

## Σύστημα Καυσίμου (Υγρό)



V1
90°

**2-Button QC**

**PA 6.0x8.0 / NT234**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

V2
90°

**2-Button QC**

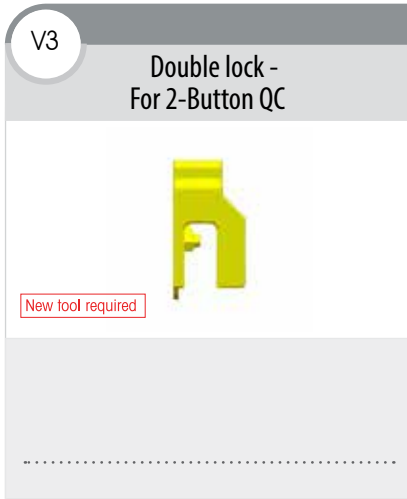
New tool required

**PA 6.0x8.0 or 5/16" / NT234**

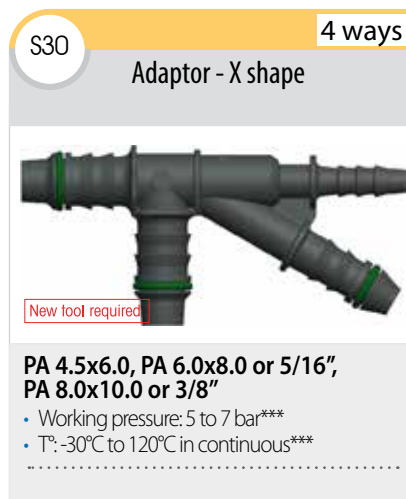
- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*



## Διάφορες εφαρμογές



## Σύστημα Καυσίμου (Υγρό)



## Σύστημα καυσίμου (αέριο)



S36 3 ways

Adaptor - T shape



**Rubber 5.5**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

## Υδραυλικό τιμόνι



S16 3 ways

Adaptor - Y shape



**Rubber 14.3**

- T°: -30°C to 120°C in continuous\*\*\*
- Pression: -0,5 to 1 bar\*\*\*



## Υδραυλικό Φρένο



S11

30°

Adaptor -  
with Protection cap

PA 6.0x8.0 or 5/16"

- T°: -40 to 120°C in continuous\*\*\*
- Pressure: 3 bars in continuous\*\*\*

## Νερό (ψύξης)



S18

0°

Adaptor - I shape



PA 6.0x8.0, PA 12.0x16.0

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

S19

0°

Adaptor - I shape



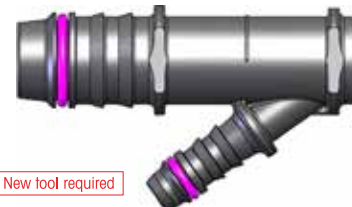
PA 6.0x8.0, Rubber 9.5

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

S33

2 ways

Adaptor - Y shape



New tool required

PA 6x8 or 6.35x8.35, PA 14.0x16.0

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*





## Νερό (ψύξης)



**S34** 2 ways

**Adaptor - Y shape**



**PA 6x8 or 6.35x8.35, PA 14.0x16.0**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

**S32** 3 ways

**Adaptor - Y shape**



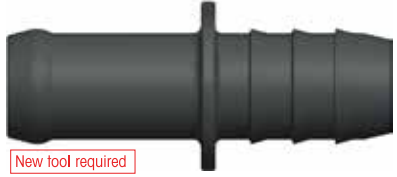
**PA 6x8 or 6.35x8.35, PA 14.0x16.0**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

**S29** 0°

**Adaptor - I shape**



**PA 14.0x16.0, Rubber 14.3**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

**S20** 0°

**Adaptor - I shape**



**PA 12.0x16.0, Rubber 9.5**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

**S26** 0°

**Adaptor - I shape**



**Rubber 16.0**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

**S25** 90°

**Adaptor - L shape**



**Rubber 19.0, Rubber 25.0**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

**S24** 4 ways

**Adaptor**



**Rubber 20.0, Rubber 22.5, M22x1.5**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required

**S23** 3 ways

**Adaptor - Y shape**



**Rubber 30.0**

- Working pressure: 0,5 to 2 bars\*\*\*
- T°: -40°C to 120°C in continuous\*\*\*

New tool required



## Διάφορες εφαρμογές



S21 3 ways  
**Adaptor - T shape**

New tool required

PA 3.35x4.5

S2 3 ways  
**Adaptor - T shape**

PA 6.0x8.0 or 5/16"

S12 3 ways  
**Adaptor - T shape**

PA 6.0x8.0 or 5/16", Rubber 7.5

S8 90°  
**Adaptor - L shape - Schrader® valve**

PA 8.0x10.0 or 3/8"

S4 3 ways  
**Adaptor - T shape**

PA 8.0x10.0 or 3/8"

S28 0°  
**Adaptor - I shape**

PA 9.0x12.0, Rubber 9.5

S35 3 ways  
**Adaptor - T shape**

NEW

PA 9.0x12.0

S7 90°  
**Adaptor - L shape**

PA 14.0x16.0 or 5/8"

S14 3 ways  
**Adaptor - Y shape**

PA 6.0x8.0, PA 14.0x16.0



## Διάφορες εφαρμογές



S22 4 ways  
Adaptor - X shape

PA 6.0x8.0, PA 14.0x16.0

S31 90°  
Adaptor - L shape

Rubber 7.5

S5 3 ways  
Adaptor - T shape

Rubber 7.5

S17 3 ways  
Adaptor - Y shape

Rubber 32 - 32 - 9.3

S27 3 ways  
Adaptor - Y shape

PA 6x8 or 6.35x8.35, PA 13.5x16.0



## Σύστημα Καυσίμου (Υγρό)



ZB1 **2 ways**  
FlagLOCK® QC

**PA 4.5x6.0 / NT388**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

ZB2 **3 ways**  
FlagLOCK® QC - T shape

**PA 4.5x6.0 / NT388**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

ZB4 **2 ways**  
FlagLOCK® QC

**NT438**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

New tool required

ZB3 **3 ways**  
FlagLOCK® QC - T shape

**NT438**

- Working pressure 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

New tool required

ZB5 **0°**  
Injector cap

**PA 6.0x8.0 or 5/16"**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

New tool required

ZA1 **90°**  
S2L® QC

**PA 4.5x6.0 / NT340, NT373**

- Working pressure: 5 to 7 bar\*\*\*
- T°: -30°C to 120°C in continuous\*\*\*

